

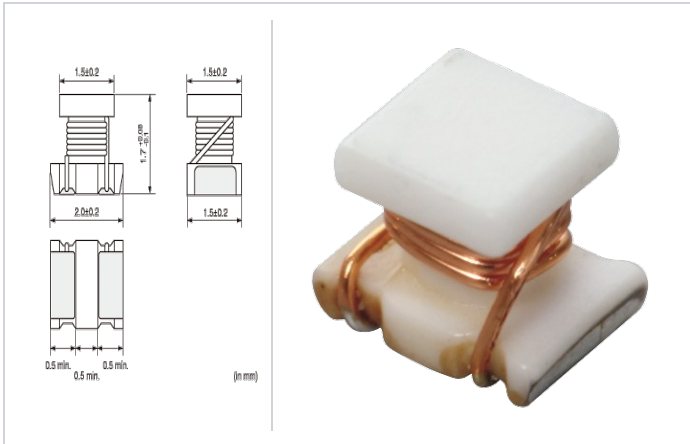
LQW2BHNR39J03#

indicates a package specification code.



< List of part numbers with package codes >
LQW2BHNR39J03L , LQW2BHNR39J03K

Shape



L size	2.0 ±0.2mm
W size	1.5 ±0.2mm
T size	1.7 +0.08/-0.1 mm
Size code in inch (mm)	0805 (2015)

References

Packaging code	Specifications	Minimum quantity
L	φ 180mm Embossed taping	2000
K	φ330mm Embossed taping	7500

Mass (Typ.)	
1 piece	0.009g

Specifications

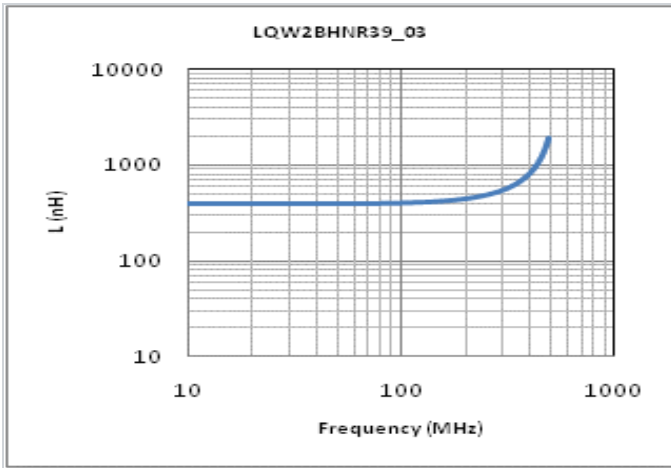
Inductance	390nH ±5%
Inductance test frequency	10MHz
Rated current (Itemp) (Based on Temperature rise)	170mA
Max. of DC resistance	2.50Ω
Q (min.)	15
Q test frequency	25.2MHz
Self resonance frequency (min.)	400MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2BHN_03

Attention

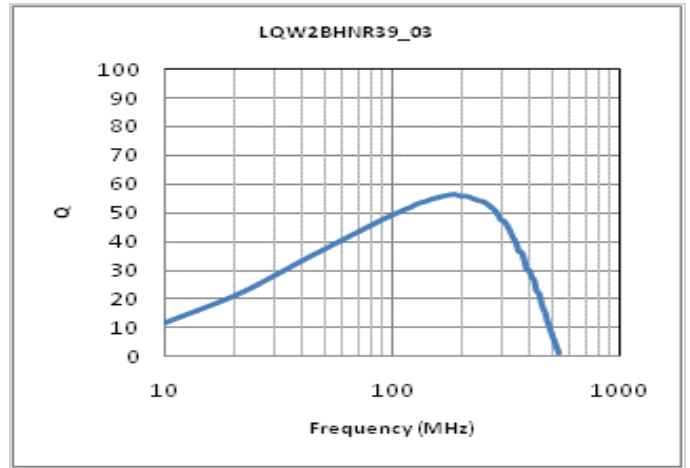
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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